



Honeywell

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Germany



SINGLE GAS

Honeywell BW™ Solo

Honeywell BW™ Solo



Overview



Honeywell BW™ Solo is an easy to service single-gas detector with BLE connectivity that provides real-time visibility into the status and safety of hazardous-area workers, helping companies respond faster, more knowingly and decisively to safety incidents. Data from the detector or its docking station is downloadable to a PC, where it can be aggregated and managed through Honeywell's Safety Suite software platform to automate key compliance tasks like regulatory records management. Can detect up to 15 user-selected common and exotic gases. User-friendly operation, lightweight convenience and ease of maintenance and serviceability can lower long-term ownership cost of a gas monitoring system.

Features and Benefits:

- User-friendly operation
- Easy-to-read display for multiple languages
- Lightweight convenience

- Ease of maintenance
- Serviceability
- The new 1-Series sensor for enhanced reliability Connected Bluetooth Low Energy (BLE) capabilities Quick Specs:
- High standards of sensor quality and reliability
- The easiest single-gas detector to service
- The first single-gas detector with the 1 Series sensor for CO, H₂S, O₂, and CO₂
- Complete with an extensive selection of sensor options
- Compatible with Honeywell IntelliDoX

How VIDEOS:

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- [Zero Sensor](#)

Even the best products deserve expert maintenance!

Elevate your gas detectors' potential with Honeywell's expert maintenance services! Maximize uptime, eliminate costs, and ensure on-time, on-budget project completion.

[Explore our fixed, portable, and high-tech support services now!](#)

Specifications

OVERVIEW

Brand

- BW

Warranty

- 3 years for 1-Series sensors and 1-Series detectors (excluding battery)

DIMENSION & WEIGHT

Weight

- 116 gram
- 4.1 ounce av

TEMPERATURE

Maximum Temperature

Maximum Temperature

- 140 degree Fahrenheit
- 60 degree Celsius

FEATURES

Sub-Category

- Single-Gas

Alarm Type

- Audible, Visual, Vibrating

Datalogging

- Six months at 5 second intervals

Features & Benefits

- The easiest single-gas detector to service, with no need to take it apart to replace sensors, batteries and sensor filters. That means long life and low cost.

User Options

- Reset TWA, STEL and Peak readings

Wireless Technology

- BLE

DIMENSIONS & WEIGHT

Instrument Size

- 2.7 x 2.6 x 1.4 in. / 7.0 x 6.7x 3.6 cm

TECHNICAL SPECIFICATIONS

Sensor Range

- H2S (0-200ppm), CO (0-2000ppm), O2 (0-30%vol), Cl2 (0-50ppm), ClO2 (0-1ppm), ETO (0-100ppm), H2 (0-1000ppm), HCN (0-100ppm), NH3 (0-1000ppm), NO (0-250ppm), NO2 (0-100ppm), O3 (0-1ppm), PH3 (0-5ppm), SO2 (0-100ppm)

Humidity Range

- 5%-95%

Gas Type

- H2S, CO, O2, Cl2, ClO2, ETO, H2, HCN, NH3, NO, NO2, O3, PH3, SO2

BATTERY & CHARGING

Battery Run Time

- 6-12

STANDARDS & CERTIFICATIONS

Standards

- Class I, Division 1, Groups A, B, C, D, T4

Ingress Protection

- IP68

OTHERS

Industry

- Energy



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Description	BW SOLO REPLACEMENT SCREW KIT (25)
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BWS-SK1
BW SOLO REPLACEMENT SCREW KIT (25)

BWS-SK1
BW SOLO REPLACEMENT SCREW KIT (25)

Alternative Products



ToxiRAE Pro CO2

Personal wireless carbon dioxide monitor





ToxiRAE Pro

Wireless single-gas and oxygen detector with interchangeable sensors



Honeywell BW™ Ultra

Honeywell BW™ Ultra

Honeywell
Industrial Automation
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Charlotte, NC 28202
800-582-4263

Product name
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